



## UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS  
UNITED STATES PATENT AND TRADEMARK OFFICE  
WASHINGTON, D.C. 20231  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1492

<b>SERIAL NUMBER</b> 09/990,075	<b>FILING DATE</b> 11/21/2001 <b>RULE</b>	<b>CLASS</b> 349	<b>GROUP ART UNIT</b> <del>2874</del> 2813	<b>ATTORNEY DOCKET NO.</b> UNIU42.001AUS	
<b>APPLICANTS</b> Shunsuke Shuto, Osaka, JAPAN; Sadahiro Nakanishi, Osaka, JAPAN; Shusaku Nakano, Osaka, JAPAN; Takashi Kamijo, Osaka, JAPAN; Amane Mochizuki, Osaka, JAPAN;					
<b>** CONTINUING DATA *****</b> <i>ER</i>					
<b>** FOREIGN APPLICATIONS *****</b> <i>ER</i> JAPAN 2000-370978 06/12/2000 JAPAN 2001-136848 08/05/2001					
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 12/13/2001</b>					
Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no 35 USC 119 (a-d) conditions <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met <i>allowance</i> Verified and Acknowledged <i>ER</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWING</b> <i>0</i>	<b>TOTAL CLAIMS</b> 13	<b>INDEPENDENT CLAIMS</b> 3
<b>ADDRESS</b> 20995					
<b>TITLE</b> Method for manufacturing homeotropic alignment liquid crystal film, homeotropic alignment liquid crystalline composition and homeotropic alignment liquid crystal film					
<b>FILING FEE RECEIVED</b> 740	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		